ABSTRACT

A heat exchanger, especially a stacked plate oil cooler having a plate-type design, is characterized in that two adjacent heat exchanger plates define a space between them through which the heat exchange medium or a second medium that is to be cooled or heated flows. At one end of the heat exchanger, a base plate lies substantially flat against the adjacent outmost heat exchanger plate of the heat exchanger. The base plate is provided with a recess whose contour follows that of the heat exchanger plate.